

DME DME Assessment Results for TOLLZ1 path KORL:RW25:DER_TOLLZ

Results Summary

Flyability:	Completed
DME/DME:	Completed - No Critical DMEs
Name:	Miles CTR Carpenter
Project File:	C:\Users\Miles CTR Carpenter\Desktop\KORL SIDs DME\KORL TOLLZ SID DME\KORL TOLLZ1 SID DME 20201210_1107 EST\KORL TOLLZ1 SID DME 12.10.2020.tgs
Output File:	C:\Users\Miles CTR Carpenter\Desktop\KORL SIDs DME\KORL TOLLZ SID DME\KORL [IFPA] TOLLZ1 20201211_0837 EST\KORL-RW25-DER_TOLLZ\KORL TOLLZ1 SID KORL RW25 TOLLZ 20201211_0837 EST.pdf
Procedure Name:	TOLLZ1
Software: DmeDmePlugin:	6.2.0
Date/Time:	12/11/2020 08:37 EST
Databases:	DTED 0max

Failures

No Failures

Warnings

No Warnings

Notes For Flight Check

BASED ON TARGETS CRITERIA AND THE PARAMETERS SET FORTH FOR DME/DME EVALUATIONS THERE WERE NO FAILURES ON THIS PROCEDURE. HOWEVER, IT SHOULD BE NOTED DUE TO THE BREVITY OF THIS PROCEDURE (6.18 NM) THERE ARE NOT ENOUGH TRACK MILES FOR A MEANINGFUL EVALUATION.

Flight Plan

Name	Type	Lat/Lon	Altitude (ft)	VNAV Mode	Ground Speed (kts)	Turn Type	Leg Type
KORL:RW25:DER	WP	N28° 32' 34.182", W081° 20' 21.386"	105.6	VNAV	130	FLY_OVER	TF
BELZR	WP	N28° 31' 16.480", W081° 23' 45.150"	1500	VNAV	200	FLY_BY	TF
TOLLZ	WP	N28° 29' 57.840", W081° 26' 43.180"	2000	VNAV	200	FLY_OVER	TF
Climb Gradient: 500.0 ft/NM up to 613.0 ft MSL							

Flyability

Flight Type:	SID
Selected Airport:	KORL [IFPA]
Climb Gradient:	500.0 ft/NM up to 613.0 ft MSL
Speeds:	130 at the Runway DER
	145 at the end of the VA or VI leg
	200 Ground Speed to 11000 FT
	240 Ground Speed to 18000 FT
	260 Ground Speed to 24000 FT
	340 Ground Speed above 24000 FT
Descent During a Turn:	Allowed
VNAV Mode:	Flight Plan

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DME/DME	
RNP:	RNP 2
Flight Mode:	Manual
Line of Sight (DTED Level 0 Max):	Evaluated
Inertial Drift:	Enabled
Initial Drift:	0.558 NM
INS Drift Rate:	8.0 NM/Hour
Range Mode:	OSV
RNP Edges:	Evaluated
Min DME Range:	3.0 NM
DME Types:	DME, VOR-DME, VORTAC
DME Include Angles:	30 to 150
Critical DMEs:	Not Allowed
DoD Facilities:	Not included
Foreign Facilities:	Included
High DMEs:	Included
Low DMEs:	Included
Terminal DMEs:	Included
Flight Check DMEs:	Not selected
Higher Altitudes:	Not Evaluated
Near Maximum Altitude:	Not Evaluated
Automatic ESVs:	Not enabled
Disabled DMEs:	None

DME/DME (Continued)										
DMEs Used										
#	Name	Lat/Lon	MAGVAR	Range	Type	Source	Critical	Status	Time	Distance

Flight Check DME Selection						
Distance [NM]	Selected DMEs					Alternate
0.0						

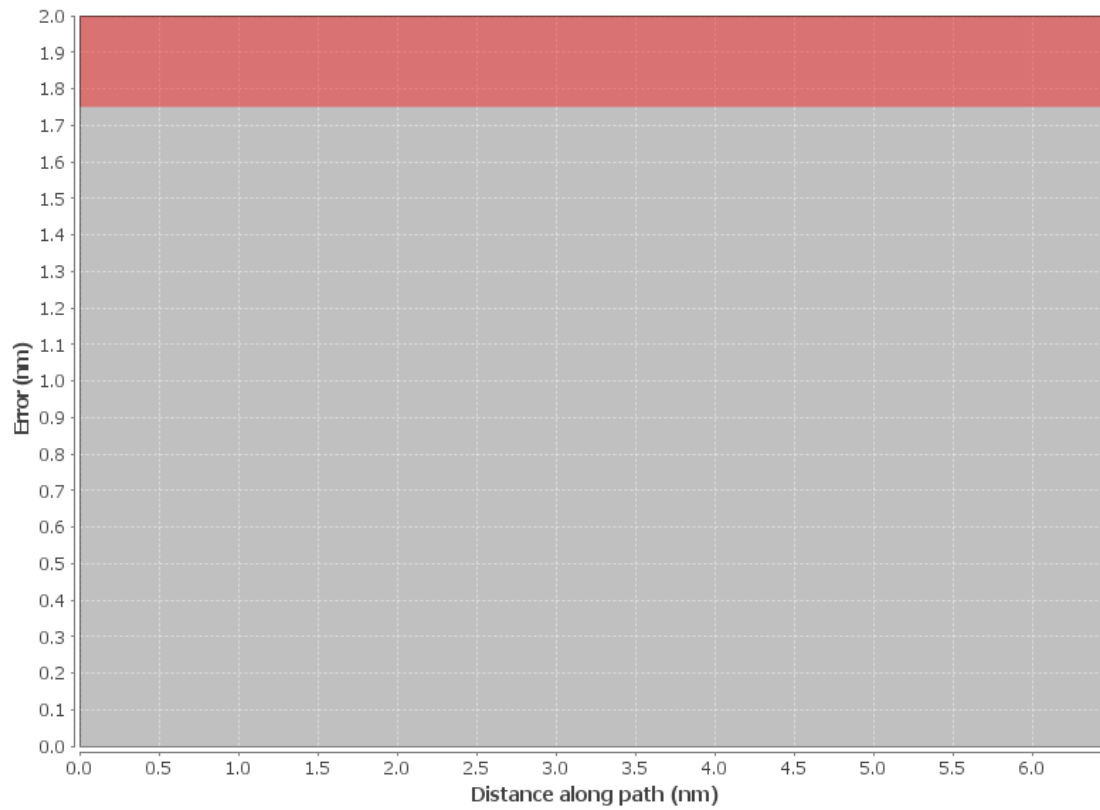
Inertial Drift Segments			
#	Start Location	End Location	Length [NM]
1	N28° 32' 33.349", W081° 20' 23.575"	N28° 29' 57.840", W081° 26' 43.180"	6.1406

Available DMEs by Waypoints		
Waypoint Before	Waypoint After	DME List
KORL:RW25:DER	BELZR	
BELZR	TOLLZ	

User Data Files								
#	File Name							
None								
User DMEs								
#	Name	Lat/Lon	MAGVAR	Range	Elevation [ft]	Frequency	Replaces	Status
None								

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DME Error



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Graphic Depiction 1

